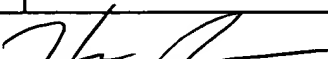


Form PTO-1449 (REV. 8-83)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. UNMO-002/00US		SERIAL NO. Unassigned	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT: Murthy, et al.			
				FILING DATE Herewith		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
HP	P1	6,052,457	Apr. 18, 2000	Abdelaal, et al.	379	220	Jul. 2, 1998
HP	P2	5,937,053	Aug. 10, 1999	Lee, et al.	379	220	Jan. 10, 1997
HP	P3	6,069,945	May 30, 2000	Brown, et al.	379	220	Aug. 18, 1997
HP	P4	5,506,894	Apr. 9, 1996	Billings, et al.	379	127	May 12, 1994
HP	P5	5,903,638	May 11, 1999	Welter, Jr., et al.	379	220	Oct. 25, 1996
HP	P6	5,754,640	May 19, 1998	Sosnowski	379	221	Dec. 1, 1995
HP	P7	5,892,822	Apr. 6, 1999	Gottlieb, et al.	379	220	Dec. 30, 1996
HP	P8	5,978,672	Nov. 2, 1999	Hartmaier, et al.	455	413	Sep. 27, 1996
HP	P9	5,243,645	Sep. 7, 1993	Bissell, et al.	379	211	Nov. 1, 1990
HP	P10	5,933,483	Aug. 3, 1999	Pellegrino, et al.	379	201	Nov. 14, 1996
HP	P11	6,125,176	Sep. 26, 2000	Foladare, et al.	379	211	Jun. 17, 1997
HP	P12	5,315,636	May 24, 1994	Patel	379	58	Jun. 28, 1991
HP	P13	4,313,035	Jan. 26, 1982	Jordan, et al.	179	18	Jan. 18, 1980
HP	P14	5,197,092	Mar. 23, 1993	Bamburak	379	59	Oct. 31, 1990
HP	P15	4,745,632	May 17, 1988	Duffy	379	58	Dec. 27, 1985
HP	P16	6,018,737	Jan. 25, 2000	Shah, et al.	707	10	Dec. 18, 1997
HP	P17	6,028,917	Feb. 22, 2000	Creamer, et al.	379	100.01	Apr. 4, 1997
HP	P18	6,108,709	Aug. 22, 2000	Shinomura, et al.	709	239	Feb. 19, 1998
HP	P19	5,920,815	Jul. 6, 1999	Akhavan	455	426	Apr. 30, 1997

#5
JC714 U.S. PTO
09/695233
10/26/00

#5

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
HP	P20	6,011,843	Jan. 4, 2000	Hochman, et al.	379	211	Jul. 10, 1996	
HP	P21	5,706,339	Jan. 6, 1998	Eisdorfer, et al.	379	211	Nov. 30, 1994	
FOREIGN PATENT DOCUMENTS								
							TRANSLATION	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	F1							
OTHER PUBLICATIONS (including Author, Title, Date, Pertinent Pages, Etc.)								
	D1							
EXAMINER					DATE CONSIDERED			
					12/27/04			

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformation and not considered. Include a copy of this form with the next communication to applicant.

71367 v1/RE
112F01!.DOC

BEST AVAILABLE COPY

Please type a plus sign (+) inside this box →



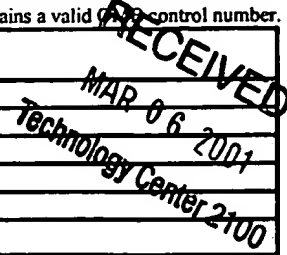
PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	09/695,233
		Filing Date	October 25, 2000
		First Named Inventor	Murthy et al.
		Group Art Unit	2131
		Examiner Name	
Sheet 1	of 1	Attorney Docket Number	UNMO002/00US



U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
HP		6,157,945		Balma et al.	12-05-2000	
HP		6,104,789		Lund	08-15-2000	
HP		5,946,629		Sawyer et al.	08-31-1999	
HP		5,781,614		Brunson	07-14-1998	
HP		5,758,293		Frasier	05-26-1998	
HP		5,758,286		Leppanen	05-26-1998	
HP		5,742,668		Pepe et al.	04-21-1998	
HP		5,504,804		Widmark et al.	04-02-1996	
HP		5,414,752		Jonsson	05-09-1995	
HP		5,161,184		Smith et al.	11-03-1992	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
HP		WO	00/72612		SOFTWARE.COM, INC.	11-30-2000	
HP		WO	00/42809		AT MOBILE.COM CORP.	07-20-2000	
HP		WO	00/22800		AT MOBILE.COM CORP.	04-20-2000	
HP		WO	00/16571		AT MOBILE.COM CORP.	03-23-2000	
HP		WO	00/04679		AT MOBILE.COM CORP.	01-27-2000	
HP		WO	00/04689		AT MOBILE.COM CORP.	01-27-2000	
HP		WO	98/26621		TELEFONAKTIEBOLAGET LM ERICSSON	06-18-1998	
HP		WO	98/00987		MCI COMMUNICATIONS CORPORATION	01-08-1998	
HP		WO	97/50230		ERICSSON INC.	12-31-1997	
HP		WO	97/26764		NOKIA TELECOMMUNICATIONS OY	07-24-1997	

Examiner Signature		Date Considered	12/27/04
--------------------	--	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

BEST AVAILABLE COPY